

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042522\
 Data File : BM034812.D
 Acq On : 25 Apr 2022 23:02
 Operator : CG/JU
 Sample : N2373-11DL 5X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BFFF0DL

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 04/26/2022
 Supervised By :Yogesh Patel 04/29/2022

Quant Time: Apr 26 03:07:34 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM042222.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 22 16:54:34 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.943	152	6759	0.400	ng/ul	0.00
4) Naphthalene-d8	10.743	136	16796	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.571	164	8526	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.310	188	16314	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.484	240	12852	0.400	ng/ul	# 0.00
23) Perylene-d12	23.878	264	13285	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.386	96	3761	0.503	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.327	152	908	0.038	ng/ul	0.00
18) Fluoranthene-d10	19.332	212	1886	0.047	ng/ul	0.00
Target Compounds						
					Qvalue	
10) Acenaphthylene	14.289	152	6369	0.171	ng/ul#	92
15) Phenanthrene	17.348	178	13583	0.252	ng/ul	95
16) Anthracene	17.441	178	3697	0.077	ng/ul	99
19) Fluoranthene	19.364	202	32178	0.522	ng/ul	97
20) Pyrene	19.722	202	38823	0.627	ng/ul	97
21) Benzo(a)anthracene	21.467	228	18740	0.375	ng/ul	95
22) Chrysene	21.519	228	24196	0.454	ng/ul	99
24) Benzo(b)fluoranthene	23.147	252	33415	0.551	ng/ul	90
25) Benzo(k)fluoranthene	23.194	252	11647m	0.192	ng/ul	
26) Benzo(a)pyrene	23.770	252	24103	0.487	ng/ul#	85
27) Indeno(1,2,3-cd)pyrene	26.352	276	19655	0.283	ng/ul#	87
28) Dibenzo(a,h)anthracene	26.362	278	4623	0.082	ng/ul#	79
29) Benzo(g,h,i)perylene	27.113	276	18875	0.315	ng/ul#	93

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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